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# L PARK'S FLORAL MAGAZINE

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GEO. W. PARK, Editor and Proprietor.

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## DECEMBER DAYS.

Winds that blow across the snow,  
Woods where shadows come and go,  
Frozen streams and frozen hedges,  
Shivering birds on window ledges;  
But within are hearts ashine  
With a love and light divine,  
Holly wreath and fireside glow  
Do a goodly mirth bestow.  
Each heart must some joy remember—  
These are days of drear December.

Roanoke, Va.

Gracie Gish.

## EARLY SPRING FLOWERS.

**A**FTER THE cold, dreary winter months, the early spring flowers are especially appreciated, and there are none more beautiful or attractive than Hyacinths, Tulips, and Daffodils. These are all bulbous flowers, perfectly hardy, rich in color, and

Late-planted bulbs with such a covering will not bloom as early as those planted earlier, but they will often show more perfect flowers, as the earlier flowers are subject to severe early spring frosts, and sometimes injured.

The beauty of a bed of Hyacinths or Tulips or Daffodils can only be realized by seeing it in full bloom. Hyacinths and Daffodils are fragrant as well as showy, and will make the air redolent with their sweet perfume. The named varieties in Hyacinths and Tulips embrace many showy colors. The prevailing color in Daffodils, however, is yellow, and one of the most showy is the Bicolor Victoria, which has a beautiful big golden trumpet, and a broad cream-white perianth. For beds, it is not surpassed by any other variety, either old or new.

A few dollars spent in these bulbs is always



GROUP OF TULIPS.

sure to bloom if planted anytime before the ground freezes, or anytime before mid-winter, provided some unfrozen soil can be obtained to act as a covering.

Most of those who grow flowers, have already planted their bulbs for spring blooming, but it is not too late to buy and plant these bulbs at the North, if the frozen soil can be removed from some portion of the garden, and enough unfrozen soil excavated to use as a covering. Simply smooth the surface and set the bulbs four inches apart over the surface, then place over them the unfrozen soil to a depth of three or four inches, tread it well, and cover with stable litter or leaves. Do not disturb the covering in the spring until the bulbs are beginning to push through, then a portion of the leaves or litter can be removed, if it interferes with the growth of the plants.



GROUP OF HYACINTHS.

well spent, as they will last for years under favorable conditions, and afford much pleasure at a time when flowers are scarce and highly prized. The little illustrations show Tulips and Hyacinths in groups.

**Pink Cape Myrtle.**—This is a beautiful shrub, hardy as far north as Washington, if grown in a sheltered situation. Further south it is entirely hardy, and blooms very freely during the summer. It thrives in a rich, sandy soil in full exposure to the sun, and under such conditions in the South it never fails to bloom freely. At the North it must be grown in pots, and should be kept well watered while growing, but rather dry and always in full sunshine after the growth is complete, and the wood is ripening. See that the soil is porous and well-drained.



**PÆONIES NOT BLOOMING.**

**A** VERY FREQUENT inquiry is, "Why do my Pæonies fail to bloom?" I have had them for a number of years, growing in good soil and full sunshine, but they have not produced a flower." As a rule, the trouble is with the soil, which is not in condition to develop buds and flowers. Usually a sandy or gravelly soil tends to promote free flowering in any plant. When the soil is tenacious and poorly drained, it becomes soggy and charged with acid, and this, invariably, prevents flowering in many plants. To bring the soil into a healthy condition for flowering plants, there is nothing to be applied that is equal to quick lime or fresh slacked lime, stirred into the surface. This as an alkali will neutralize any acid that may be present, will convert certain deleterious forms of alkali into another form, and aerate the soil, making it lighter and more porous. In many cases, the application of lime will be all that the soil needs for the proper development of plants. Sometimes, however, there is a lack of other elements which are necessary for blooming plants, and this is supplied by an application of bone-dust or phosphate of some description. This supplies phosphorous to the soil, which is necessary for early and free blooming. Where the soil is tenacious, an application of coal ashes or sand, thoroughly incorporated with the surface soil, will be found of benefit.

These hints are given to those who have Pæonies or other plants that do not bloom satisfactorily, in order that they may decide what is necessary for their plants, and adopt the means which will be most suitable for the condition of the soil.

**Dahlias from Cuttings.**—To grow Dahlias from cuttings put the roots in a box of soil early in spring, and as soon as the sprouts are long enough take them off and insert in sand. The young sprouts are not hollow at the ground. The more you cut off, the more cuttings you will have, as several shoots sprout up where one is taken. If allowed to push up until the cutting is hollow the plant is of little value, even if roots do form at the joint.

**Vallota Purpurea.**—These are ever-green greenhouse bulbous plants, and should never be taken out of the soil and dried off completely if it can be avoided. In winter water sparingly, but not to such an extent as to injure the foliage or roots. In order to bloom well, water must be given sparingly until the bulbs ripen. If the watering is continued freely the bulbs rarely bloom.

**Night-blooming Cereus.**—The true Night-blooming Cereus is a climbing Cactus, the stems cylindrical, about five-ribbed, with fascicles of spines on the ridges. The petals are spreading, pearl-white, with yellow sepals. It is a native of Mexico.

**TECOMA RADICANS.**

**T**ECOMA RADICANS, sometimes known as Bignonia radicans or Trumpet Creeper, is a hardy vine, blooming throughout the summer and autumn, the flowers being trumpet-like, of a brownish red color, and borne in large clusters. They are succeeded by huge, bean-like seed vessels or pods, which remain throughout the winter, swinging and rattling in the winter breeze. The foliage is pinnate and dense, and of a rich green; and the flowers, borne at the tip of the branches, are rendered more attractive by the foliage background. The plant can be trained to a wall or building or provided with a trellis.

**TECOMA RADICANS.**

Or, it can be trained to a post to the height of ten or fifteen feet, when the top will form a tree-like head, the branches drooping, giving it a weeping character. It is of easy culture, and will thrive in sunshine or partial shade. Young plants are readily started from cuttings, either from the tops or roots, and from seeds, which are freely produced. It is a hardy vine that deserves to be better known.

**Ferns.**—Most Ferns like a well-drained, light, porous soil, such as leaf-mould and sand. A few species do well in the full sunshine, or in a bog, but they are exceptions. Most of them require a shady situation. To develop fine specimens the plants must be shifted into larger pots as fast as they grow, and if



watered occasionally with weak manure water or with water to which a teaspoonful of spirits of ammonia has been added to each two gallons the plants will be benefited.

**Grape Fruit.**—Like the Orange the Grape Fruit tree grown from a seed will not bloom or bear fruit for ten or twelve years after starting. In Florida the trees are all grown by budding with choice varieties. There is a vast difference in the productiveness of trees, as well as in the quality of the fruits. It is better and cheaper to get buds from good bearing trees and insert in a seedling stock than to wait for years and then have fruit of inferior quality.

**BERBERIS THUNBERGII.**

**T**HROUGHOUT THE summer *Berberis Thunbergii* is a stately plant, whether growing alone or in a group or hedge. It branches profusely and is a dense mass of foliage. In the spring, the branches are covered with innumerable greenish, yellow flowers, and in the autumn scarlet fruit appears in profusion upon the slender, thorny branches, as indicated in the little sketch.

The plants hold their foliage until after severe frosts, and the foliage changes to a glowing flame-color and remains so for a week or more, during the early part of November. This color continuing late in the season, even after the *Chrysanthemums* have been injured by frost, is a desirable merit of the plant. By the first of December the plants have dropped their foliage, and the scarlet fruit is revealed, which is lasting, as it is held throughout the winter.

As a hedge plant it is unsurpassed, its growth being very compact, and the slender, thorny branches interwoven so thoroughly that nothing can pass it. It is also desirable as a nesting place for the smaller song-birds, the dense, thorny character of the plant forbidding the access of cats and other enemies.

The plants are readily grown from seeds, which should be sown in the fall or in early spring. They germinate tardily, and if sown in the spring, the plants make but little growth the first year. As a hedge plant they can be set a foot apart, the growth being somewhat horizontal and dense. It requires but little trimming. It is perfectly hardy, and is, probably, the most desirable ornamental hedge plant in cultivation today.

**Fungus.**—When plants are troubled with a fungus the best remedy is to gather and burn the diseased foliage or branches, and spray the remaining parts with Bordeaux mixture. This is the best material that can be used to eradicate fungus. Several applications will prove effectual. It can be applied with a syringe to *Clematis*, *Hydrangea*, *Phlox*, *Lilies*, and the like, and I have never heard of it doing even the least harm to the affected plants.

**Kudzu Vine.**—This vine is valued for its rapid growth and dense foliage. It is more likely to bloom in a poor soil and sunny situation, but when it does bloom the flowers are not prized, as they are inconspicuous. The plants are easily raised from seeds, and quite hardy. The vines can be cut and removed as soon as frost comes, before the leaves drop, and you thus get rid of the litter they make when the foliage is allowed to drop.



BERBERIS THUNBERGII.

**LATE PLANTING OF BULBS.**

**T**HE DUTCH bulbs, such as *Hyacinths*, *Tulips*, *Narcissus* and *Daffodils*, can be planted with safety anytime before the ground freezes, as they are perfectly hardy. The bulbs should be set four inches deep, the soil well firmed after planting, and covered with stable litter. This protection will keep the soil from freezing severely until the bulbs are well started. It will also prevent their early growth, and consequent injury from spring frosts.

I am sometimes asked what to do with bulbs that arrive after the ground is frozen permanently for the winter. The best thing to do is to smooth off the ground and level it sufficiently to set the bulbs. Place them upon the surface of the frozen soil, then remove the frozen soil from another place and excavate unfrozen soil with which to cover the bulbs. After covering them three or four inches with this loose soil, tread it firmly and cover all with stable litter. Bulbs thus planted will bloom later in the season than those planted earlier and in the usual way. They will bloom well, and prove almost, if not altogether as satisfactory as by planting earlier in the usual way. These bulbs may be frozen stiff during winter without injury. Indeed, when planted out at the North, the soil and the bulbs will invariably be frozen stiff during winter, but Nature has given them a constitution to endure the action of the most severe frosts, and hence they can be planted with confidence as long as a covering can be provided.

**Propagating Clematis Paniculata.**—This *Clematis* can be propagated from cuttings taken from the green vine during summer. It can also be layered. The most common method of increasing the stock, however, is by seeds. Gather them as soon as ripe, or just before winter sets in, place with moist sand in alternate layers in a box, and keep in a cool but frost-proof room till spring. Then sow them, and almost every seed will make a plant. The seeds will germinate if allowed to dry out, but will be tardy about it. This *Clematis* is perfectly hardy, and is a vigorous grower and profuse bloomer. It is one of the best of the small-flowered autumn-blooming *Clematises*, and well deserves its popularity.

**Fancy Geranium.**—The *Lady Washington Geranium* (*Pelargonium*) grown from seed will bloom when a year old, if given a rather sandy soil and sunny place in summer. Non-blooming is not due to isolation, and another plant nearby would not have any influence in promoting the development of buds and flowers.

**In Massachusetts.**—*Spireas*, *Anthony Waterer* and *Van Houtte*, and *Hydrangea paniculata* are all hardy in Massachusetts. *Spanish Iris* will prove hardy there in a sandy, well-drained soil, with a little protection.



## FLOWER BEGGARS.

"Give love, and love to your heart will flow,  
A strength for your utmost need.  
Have faith, and a score of hearts will show  
Their faith in your word and deed."

**I**N LOOKING through recent copies of our beloved Magazine I see some complaining of flower beggars. While I know they are sometimes very annoying, I fear we do not altogether appreciate our own blessings in having something to give. Dear sister flower lovers, I call vividly to mind the days of my early childhood. While my dear mother loved flowers and grew some, we lived in a rented house and could not raise Pinks, Pansies and Pæonies very well. We went on a visit to my Grandma's, fifty miles above Cincinnati, and my dear Grandma lived on a big farm, with a big orchard and lots of cows, calves, bees, chickens, etc., but best of all, to me—a lovely lot of flowers, Lilacs, Sweet Currants, Red "Pinies", Columbines, Grass Pinks, etc. Grandma would say "Don't touch them, dear," as I followed very carefully behind her lest my little bobbed-off dress might hurt them. I was not allowed to ask for such things, but



OLD-FASHIONED "PINIES."

I was taught in Sunday School to go to God in prayer, to "ask in faith, believing, and ye shall receive." I can yet remember the girl's sweet face that taught me, but I have forgotten her name. Oh, how my little heart did long for only one of those big lovely red "Pinies." I asked my mother, but she said "No, you must not beg." So I prayed. Everytime I saw them I prayed. It didn't look as though I would get even one, for awhile. But one night it rained and blowed, and next morning I followed Grandma out to the garden, as usual, to look at the red "Pinies," and lo, one was broken off with a nice long stem, and had fallen on the bed of Grass Pinks, nice and clean. Grandma picked it up, and turning to me, said "Here, 'Tude'," and gave it to me. I can't tell you how happy I was. Didn't God answer my prayer? Didn't that strengthen my faith? Oh, my! I resolved right then and there to grow "Pinies" when I grew to be a

big lady like Grandma, and to give them to little girls. Now, I am fifty years old and live on a farm. I have Lilacs, Clove Pinks, Columbines, Pansies and "Pinies," red, white and pink, besides some nice young plants of choice named varieties. I never let them bloom and drop off, if any one comes who loves flowers. "Tude."

Wheatland, Ind., Sept. 14, 1911.

## DOUBLE PETUNIA.

**T**HE PAST SEASON, owing to the climatic influences, nearly everything was a failure. When March came my hardy bulbs and Roses were alive, as were quantities of Pansies, Sweet Williams, Canterbury Bells, Foxgloves, and other perennial plants raised from seed the previous year. But March was a tedious month, freezing and thawing, raining, sunshine, ice and sleet, and nearly every plant perished. Nine varieties of new choice Lilies, set two years previous, never showed themselves. Oh, it was enough to make a flower lover tear her hair in wild despair. Then followed a long, dreary spell of drouth, and as our farm is naturally dry, and my garden on a side hill, you can imagine the result. Every Geranium and other plants set in pots, boxes, etc., positively refused to grow, in spite of faithful care and watering.



DOUBLE PETUNIA.

But among all these failures I can record one satisfactory plant, which grew and bloomed in profusion, when nothing else did—a beautiful crimson and white double Petunia. It was a small plant, grown from a slip the previous year, set in a big box on a stump, with four Ivy Geraniums. One by one the Geraniums faded away and died, but the Petunia soon filled the box and was the admiration of everyone. Slips galore were taken from it, but it never minded—only grew the faster. I can heartily recommend it as a plant for everyone and for any condition. I only wish we could raise double ones from seed as readily as from slips.

Mrs. E. Murray.

Saratogo Co., N. Y., Oct. 31, 1911.

**Trailing Lantana.**—Those who try the trailing Lantana will be more than pleased with it. Young plants are easily rooted from cuttings, and a well-established plant will bloom almost continuously. After blooming all summer, it will continue to show a few clusters throughout the winter, even under the most adverse conditions. The foliage has a pleasing aromatic odor, and the blooms are very fragrant and of an unusual shade of lilac, with a white eye. Mrs. J. J. Matheson.

Marlboro Co., S. C., Sept. 19, 1911.

## EXPERIMENTING WITH COPPERAS.

I READ somewhere that copperas in tablespoonful doses, applied to the soil, would cure foliage diseases of Geraniums, and hasten growth. As my choice plants seemed affected with yellowing foliage, I applied the copperas, a half teaspoonful stirred into the soil of each, and then gave water and set them in dense shade. In less than an hour every plant was wilted until they looked perfectly worthless. A few hours later stems, leaves and bracts were entirely black, and were beginning to drop off. I hastily repotted the pitiable looking plants the same day, and managed to save the younger ones, but the large ones were beyond aid. Those that lived are now beautiful specimens, budding for bloom, but I'll never again try a mineral remedy on my precious plants. N. Longest.



PILE OF COPPERAS.

Muhlenburg Co., Ky., Sept. 26, 1911.

**Primula Obconica.**—A plant that gave me much pleasure was a pink Obconica, condemned to death and rescued from the hands of a friend. The plant was isolated, the brown leaves cut off and burned, tobacco spread over the soil, and kerosine emulsion sprayed upon the foliage. Before spring there were fourteen trusses of bloom on the little plant. It lived for many years, and was a joy and delight each winter.

L. D. Smith.

Addison Co., Vt., Oct. 26, 1911.

## To Revive Frozen Plants.

When I have frozen plants, I just take them out of the window, place them in a box, and put a can or small bucket of cold water into the box with them, covering tightly for several days. I replace with fresh water every night and morning. I have lost no plants treated in this way. I have saved plants that were frozen quite hard.

Mrs. C. C. Highland.

Thomas Co., Kansas.

**Cactus Buds Dropping.**—If any of the sisters are troubled with the buds dropping from their Cactus plants, they will mostly find it due to over-feeding or over-watering. Cactuses like a rather dry, poor soil, and a warm, sunny situation.

Mrs. F. Wiberg.

Chisago Co., Minn., Nov. 12, 1911.

**Hollyhock-flowered Ten-weeks Stock.**—I had a bed of this fine annual this season, and it was great. They were tall spikes of blossoms, very large and double, richly scented, and showing a wonderful variety of colors. Some of the plants are still in bloom.

A Subscriber.

Marion Co., Oreg., Nov. 3, 1911.

## MY CACTUSES.

ABOUT four years ago I bought an *Opuntia variegata*, but I can't get it into the notion of blooming. The plant is very large. One leaf on it is 12 inches long. Last summer I had to put it into a larger pot.



OPUNTIA FLOWER.

I hope it will bloom next season.

My Living Rock Cactus has three buds coming, and one will soon open. I have a great admiration for the Cactus family. I do think that Mother Nature, backed by the Universal Father of all things, did a grand thing in creating the Cactus family. I have thirty kinds, and a few grafted ones, and I love everyone of them. I have a seedling I am watching closely. It is two inches tall and slender, but looks as though it was developing as many hairs as my Old Man Cactus.

Cleburne Co., Ala., Oct. 27, 1911. J.D.M.B.

Note.—There is a specimen of *Opuntia variegata* in the editor's greenhouse that is eight feet high and branched out like a tree. It is growing in a two-gallon bucket upon the greenhouse bench. It has not been disturbed for several years, and the roots have come through the drainage holes and spread over the floor of the bench. This plant is not fertilized, and is much neglected, yet it grows well and never fails to give a crop of the big yellow, semi-double flowers every season.—Ed.

**Hardy Carnations.**—I raised a long border of Hardy Carnations this year, and no flower in my garden gave so much pleasure. The plants were started in my little greenhouse, and transplanted in May. They commenced blossoming the first of August—large, fragrant blossoms, of all colors, even a clear yellow. The plants were a solid row of buds and blossoms, nearly as large as the largest greenhouse Carnations, and continued to bloom until cut down by severe freezing. I lifted some for the greenhouse. The rest will be well mulched on the sides with leaves, but not covered, and I expect even better flowers next spring.

Pearl.

Boulder Co., Colo., Nov. 3, 1911.



**Zinnias.**—We have a large space allotted to Zinnias, and they always repay. We have white, cream, and all the pale shades of pink, lilac, tan, and then the scarlet and garnet reds. Some of the flowers are as grand as the finest Dahlias, and last so much longer.

Regina R. Bowman.

Guilford Co., N. C., Sept. 26, 1911.



## THE MOON OF CHRYSANTHEMUMS.

**A**LL Southern California is a great flower garden, and every Southern Californian seems as devoted to flower raising as his neighbor. The Mexicans most of all love flowers, for in the most humble yard you will see one or two flower faces looking up at you, and the most savage desperado-looking Mexican will carry a flower carefully in his fingers as he goes along the street.

No little town is too small for its flower shows, generally one in spring and one in November, the moon of Chrysanthemums, as we call it. Nowhere do they grow them to such perfection as here, from the 600 varieties which the professional florists displayed at

little brown men and their nation a debt of gratitude for giving us our Moon of Chrysanthemums. You to whom November is bleak, raw and chill out of doors, can appreciate what it means to have this desolate month turned into a floral ecstasy. November, however, is an ideal month with us. The days are warm, languorous, hazy, yet freshened by the fall rains; the nights are invigorating and sparkling; the brown vales and mountain sides turning green with wild flowers and grasses; and the door yards gorgeous with Chrysanthemums, Lilies, Cosmos, Dahlias and Roses.

The Japanese have an art of flower arrangement called Ikebana. They arrange flowers in threes, fives, or sevens; and never two stems of the same length. Try Ikebana, and



AUTUMN CHRYSANTHEMUMS.

Pasadena, to the half dozen varieties raised by amateurs and displayed in a little town of 600. Small towns are numerous. From my home I can drive to fifteen towns ranging from 600 to 2500, in as many different directions, in a drive of a day or two. Orange groves and flowers and fruits are in all directions, all connected by splendid, smooth boulevards. And where people live among flowers as we do, we develop a happy, smiling disposition. Try to feel grouchy when looking at the heart of a Rose. You can not do it.

The Japanese are of course devoted to the Mums; not that they raise the huge show ones in their door yards, but they can always be relied upon to have very choice and handsome ones beside the veriest shack. The Japanese florists raise the show ones, and we owe these

see how it improves your vase. It is especially effective with Roses, Narcissus, or Daffodils. But with Chrysanthemums nothing is more effective than one blossom on a long stalk in a plain vase.

Georgina S. Townsend.

Glendora, Cal., Nov. 6, 1911.

**Vinca Variegata.**—One autumn a small plant of *Vinca variegata* was given me, and by April 1st there were six branches a yard long, and some short ones. It was a beautiful and cheery plant. It was an ideal plant for the sick-room, where its rapid growth and odd habits helped both invalid and nurse over many a tiresome moment.

L. D. Smith.

Addison Co., Vt., Oct. 26, 1911.



## THE STORY OF MISTLETOE.

**L**EAST BEAUTIFUL, perhaps, of all the Christmas greens, the Mistletoe still holds a place peculiarly its own among the decorations of the season. Song and story have invested its unpretentious dull green leaves and its pearl-like berries with a glamour that is more appealing than the glory of the burnished Holly leaves and its glow of scarlet fruit, and, although the wreaths of Holly may brighten the windows at Christmas time, and the Trailing Smilax make graceful festoons over pictures and mirrors, the Mistletoe still holds first place.

The stiff little bunches that are sold in the city markets give little idea of the real appearance of the Mistletoe as it was gathered from its parent tree, where it had found a home, after its first embryo leaves shot out from the seedling dropped in some convenient cranny of the bark, by the birds of the air. The parasite (for Mistletoe is a parasite) loves apple and pear trees, and once it gains a foothold will sap the life from the tree; but it is oftenest found in hardy oaks, where it grows in stout bunches, all gemmed over with the pretty berries. It is cosmopolitan in its habit, growing luxuriantly all through the South, abundant in Florida, and yet equally so in England and the Scandinavian countries.

It has long held a place in literature. School children learn of it first in connection with Druidical worship, and it figures prominently in Christmas stories every year. One of the oldest of the stories about Mistletoe is in a Norse legend about Balder the Good. Balder had been very much troubled by foreboding and impending death, and his brother gods assembled to avert the danger by exacting promises from all the elements, from the diseases, the poisons and the trees, that no one of them would do harm to Balder. After this they would amuse themselves by hurling things at Balder, and he was delighted to show them how free he was from danger.

He had an enemy, however, who was jealous of the mystical power which protected him, and one day his enemy set out to find out from the goddess Frigga the reason of all this. She told him that all things except one, a little shrub that grew on the eastern side of Valhalla, and which was too young and feeble to be noticed, had promised to spare Balder the Good. The enemy, Loki, upon hearing this, went at once, and cut off the Mistletoe, and when next the gods assembled for their customary play, Loki, the treacherous, placed the arrow he had fashioned from the Mistletoe in the hand of a blind man, who could not know what it was, directed his arm for him, and Balder the Good fell, pierced through and through.

Chas. E. Cougill.

Licking Co., O., Nov. 3, 1911.

**For Mites.**—We have found slug-shoot good for black mites on Pansies. L. M. H. Dorchester Centre, Mass., Oct. 11, 1911.

## ROSES IN SOUTH CAROLINA.

**I**N THE Piedmont Belt of South Carolina both the Noisette and Climbing Tea, and naturally the other climbing Roses, are a great success. Reine Marie Henriette, beautiful cherry crimson; Fortune's Double Yellow; W. A. Richardson, copper-yellow turning to white as the weather gets warmer; Zelia Pradle, white with yellow heart, very full; La Marque, similar to the last named, but larger and not so full; Pillar of Gold, opening pink and becoming a blend of pink and yellow as the flower develops; Gloire de Dijon, a yellowish color hard to describe—all flourish luxuriantly here. Nor would I exclude the lovely yellow Marechal Niel and Sol-faterre.



A CLIMBING ROSE.

We have had a new test in regard to severe pruning of strong-growing Rose vines. Last spring the fence separating our garden from the chicken yard had to be repaired, and the three vines, Else Beauvilau, Gloire de Dijon and La Marque, which had been growing upon it for fifteen years, were severely pruned. As soon as the sap began to rise you could see young shoots budding out all over the three vines. It was certainly gratifying to me. This experience is valuable to people who grow Roses in this section, but I do not know in the North.

A. H. Donaldson.

Greenville Co., S. C.

## SALVIA.

**T**HE HANDSOMEST thing I saw this last summer was a large round bed of Salvia in a corner of a little front yard, belonging to some dear friends of mine, who live in West Sand Lake. It was like a sheet of scarlet flame, so brilliant it fairly dazzled the eyes. The bed in spring was gay with Tulips. Then these Salvia plants were raised in a hot-bed, and set out, after the Tulips were through. This same front yard was



PLANT OF SALVIA.

small, but oh, the flowers that this elderly gentleman and his wife grew in it—two long rows against his house and the one adjoining, of Tuberous Begonias—some perfect marvels of size, color, and bloom. I saw nothing at the State Fair to equal them. There was hardly a flower, it seemed to me, that was not growing in that little yard, and grass, too, a tiny lawn. Multum in parvo, was all I could think of.

Mrs. E. Murray.

Saratoga Co., N. Y., Oct. 31, 1911.

**American Beauty Rose.**—Last fall, from a bouquet a neighbor brought me, I got a little twig of American Beauty Rose and put it in rich, sandy soil, then covered it with a glass fruit jar. It was very small, but during the months of March and April it grew and nearly filled the jar. On May first I removed the jar, and the plant has bloomed at intervals throughout the summer, some of the flowers being exceedingly large and handsome. It has now some fine buds developing.

Regina R. Bowman.

Guilford Co., N. C., Sept. 26, 1911.

**Ashes for Lilies.**—A lady of my acquaintance has grown Madonna Lilies for many years, with great success. They always bloom freely. She treats them to a dressing of wood ashes every fall. This may be of interest to those whose Lilies only grow a few inches, and then die.

Mrs. Smith.

Sangamon Co., Ill., Oct. 16, 1911.

## IN THE BLACK FOREST.

**M**Y BOYHOOD was spent in Germany, where I was born, and I spent much time in the south end of the Black Forest outside of my school hours. On entering the forest you notice a profound stillness, save the notes of the "Kokok," which can be heard at a great distance, and the pecking of some Woodpecker upon a dead limb, and cooing of a wild pigeon. You can see squirrels skipping from tree to tree; get occasional glimpses of a group of deer, or awaken some rabbit from his morning nap. At day-break or in the evening you become spell-bound by the concert of the Nightingale, the Thrush, and the Ansel, a coal-black bird the size of our Robin, with yellow beak and legs. You also find berries in abundance, and Lily of the Valley which perfume the air with their wealth of bloom. Some trees are covered with an evergreen Ivy to the height of forty or fifty feet. Often this Ivy is gathered to decorate churches, or for some bridal party. There are also lots of hazelnuts in season. I have memories of my trips through these great woods in company with my brothers, and the thought of them brings up many hallowed experiences and associations.

August Lebrecht.

Rensselaer Co., N. Y., Oct. 27, 1911.

**Coxcomb.**—I have a Coxcomb which is the wonder and admiration of everybody. The stalk is two feet high and over an inch thick, with large leaves at the bottom, and smooth with red spots up to the plume, which measures fourteen inches across every way, and is so fluted and crimped, that, together with the crimson color, it is dazzling to the eye. It looks like an immense bouquet, minus the different colors. Who can beat it?



C. Ehrisman.

St. Louis, Mo., Sept. 24, 1911.

**Peachblow Hibiscus.**—Several years ago I got a Peachblow Hibiscus, as I always like to try something new. It was certainly a fine window plant. The flowers, a lovely pink color with red centre, double, as large as a tea-cup, and very freely produced. In this part of the country no person had ever seen anything like it. A friend got a plant at the same time, and was equally successful. Several weeks ago we counted over fifty buds and blossoms on it. It is in a wooden bucket, and bedded out in summer. Mrs. N. Raygot.

Westmoreland Co., Pa., Oct. 31, 1911.

**Trailing Dahlia.**—I have a pink Dahlia that always seeks the ground, even when tied to a stake, and I conclude it is of trailing habit.

Mrs. T. J. Robinson.

Meriwether Co., Ga., Oct. 2, 1911.



# KOCHIA SCOPARIA.

# ASTERS.

FOR TEMPORARY hedges, backgrounds, etc., or for specimen plants in ornamental gardening for quick results, I have found nothing to equal the Kochia. It is hardy, and may be sown early, and once sown it grows with rapidity, soon forming a beautiful ball of foliage, closely resembling a clipped evergreen. It is close and compact, making it ideal for hedges, and it has the advantage of being easily grown in any soil or position, so that it comes in very handy for filling breaks in the border, where other plants either will not grow or grow too slowly.

Another use for it is found in the miniature or "Japanese" style of gardening, where it serves nicely to represent trees. A beautiful miniature garden may be made with Kochia and a few very dwarf plants, a miniature bridge, and a toy cottage. On a plot ten feet square, one can thus create a scene as beautiful as a park, and even more interesting.

Kochia grows about three feet high for me, and if it is given room, forms a symmetrical bush eighteen inches in diameter. The leaves are of a pleasing light green in summer, changing to a vivid scarlet in autumn, which enhances its value for decorative work, especially for "miniature" gardening, where it is used to imitate trees.

It is sometimes called "Fire Plant," "Burning Bush," "Mock Cypress," etc., but by any name it is worthy of a trial.

Morrison, Tenn.

Jas. M. Bonner.

MANY PEOPLE have given up raising Asters because of the root disease that cuts them down just as they are ready to bloom. I do not know that my remedy is a sure one, but it was a success with me this year. I use a liberal dressing of slacked lime and sulphur in the soil. I know my Asters were beautiful, the admiration of all who passed by. Just at blooming time my husband gave a weekly application of liquid manure. The lime and sulphur are also beneficial to Sweet Peas.

Pearl.

Boulder Co., Colo., Nov. 3, 1911.

Note.—It is common for Asters to be troubled at the root with plant lice. An application of lime is always beneficial in eradicating the pest, as well as in bringing the soil into good condition for the development of the plants and flowers.—Ed

## Double Daisies.—

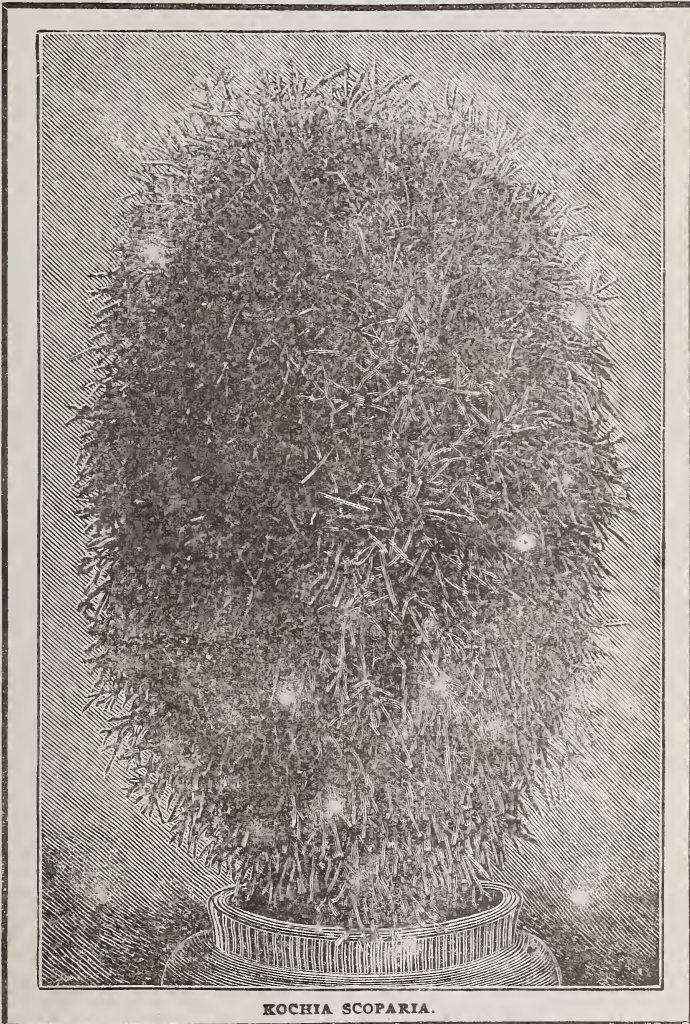
I raise the Double Daisy, *Bellis perennis*. The plants begin to bloom in February, and are a mass of red and pink flowers all summer. My pink ones are in bloom now. They make an excellent border for walks and planted along at the roots of a scraggy Oak tree they are

N. L.

showy, their mass of bright green short foliage being decorated with the attractively colored flowers borne on big stems. My flowers are as large as a silver half dollar, and quite double.

Marion Co., Oreg., Nov. 3, 1911.

**A Good Rose.**—The James Sprunt Rose is a very vigorous climber. It is a beautiful red Rose, and a great bloomer. E.R.S.



KOCHIA SCOPARIA.



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## SANTA FOUND OUT.

Ha ha! ha ha! you can't fool me;  
I know who Santa is,  
For I lay wake the whole night long  
And solved the little quiz.  
I wondered why my Mama put  
Us kids to bed at eight,  
While she stayed up, a working 'round,  
Till it was very late.  
So, with my eyelids almost closed,  
I kept awake, ha ha!  
And waited for old Santa Claus,  
And found it was my Ma.

St. Louis, Mo., Nov. 2, 1911. Albert E. Vassar.

## QUESTION AND ANSWER.

**Passion Vine.**—Mr. Park: I have a Passion Vine fifteen or sixteen feet long. It is three years old and no blossoms. Will it do to cut it shorter, and would it be likely to live in the cellar, where Oleanders do nicely?—A. S., S. Lee, N. H.

Ans.—The common species of Passion Vine can be cut to the ground in autumn without injury, and should winter safely in any place that suits Oleander.

**Bonemeal.**—Mr. Park: I have some small Rose bushes one year old last spring, and have had bonemeal recommended for them. How much should I put around those in the ground, and how much in a pot?

Ans.—A heaped tablespoonful would be enough bonemeal for a yearling Rose in a four-inch pot, and two or three tablespoonfuls for one small out-door Rose.

**Name of Plant.**—Mr. Park: I would like to have you tell me the name of a plant, which has strap-like leaves about one foot high that remain green through the year. It is planted in the garden, but has not bloomed yet. The root is something like a Peony root. It is tan color on the outside and white inside. The leaves have what I call a raveling on each edge.—Mrs. L. M. Prink, Waupaca, Wis.

Ans.—The plant is doubtless of *Yucca filamentosa*, a perfectly hardy plant that bears a tall, branching stalk of drooping bell-like white flowers in summer. It can be grown from seeds or root cuttings.

**Strawflower.**—Mr. Park: I enclose a flower for name. It is called Strawflower, but I wish the catalogue name. I have yellow, red, pink and brown. They make up into beautiful bouquets. Is it not one of the Everlastings?—Mrs. N., Fall River, Mass., Oct. 17, 1911.

Ans.—The flower enclosed was of *Helichrysum monstrosum* fl. pl. It is one of the best of the Everlastings, and if the flowers are cut just before they open and hung up in the shade they will dry with their bright and varied colors fully retained. The plants grow two feet high, and are easily started from seeds.

**Ageratum.**—Mr. Park: I have a hardy Ageratum, color white, that is much admired. I have been asked for slips. Is there any way to get them without tearing up the roots?—Mrs. N., Fall River, Mass., Oct. 17, 1911.

Ans.—The plant referred to is probably *Eupatorium ageratoides*, an autumn-blooming plant that blooms well in a shady place, becoming a mass of white flowers in September. Cuttings may be taken in the summer, or the plant can be allowed to bear seeds, from which young plants can readily be raised.

**Tobacco.**—Mr. Park: Will fine cut tobacco have the same effect on top of pots as Tobacco stems? Will snuff sprinkled on plants to kill insects do any good or will it injure them? Both can be procured at the village store.—A. S., So. Lee, N. H.

Ans.—Both fine cut tobacco and snuff are effective insecticides, and can be used to sprinkle upon the infested plants, or to place over the soil in the pots. These forms of tobacco are both very poisonous, and will destroy any living creature but a man or woman, and they not only befall those, but eventually destroy them if the habit is freely and persistently indulged in. The fumes of fine cut tobacco and snuff are also destructive to insects, as well as a tea made from them. The tobacco essence, nicotine, is so poisonous that a single drop of it will kill a dog. Perhaps the best use for tobacco, besides killing insects, is dyeing the chin whiskers and corners of the mouth, and imparting that beautiful (?) dark shade to the teeth.

## CHILDREN'S CORNER.

Dear Mr. Park:—I am a girl of 13 and live on a farm of 160 acres. I go to school, and am in the seventh grade. I love flowers and birds, and have taken your Magazine for three years. I find it very interesting. Postals exchanged.

Bessie Sebring.

Chaffee Co., Colo., Oct. 28, 1911.

Dear Mr. Park:—I live on a farm of 55 acres, and go to school every day. These are my pets: one white rabbit and one puppy. I have no cats, for they killed our song birds, and we got rid of them.

Mabel Gibson.

Jefferson Co., Ohio, Oct. 28, 1911.

Dear Mr. Park:—We have not been taking your Magazine long, but like it fine. Mamma and I always see which can get it first. We live on a farm of 400 acres, and dearly love flowers. We are adding to our collection every year. We are also fond of birds, except the English Sparrows, which do not sing and are a nuisance.

Fayette Co., Ia., Sept. 13, 1911. Flora Weltse.

## CORRESPONDENCE.

**From West Virginia.**—Mr. Park:—It seems to me that there is something wrong with the woman who loves and raises birds, flowers and cats, yet can almost wish boys off the earth. It is all very well to wish guns off the earth, though I think even they are good in their place; but what would this world be with no boys? Just think how we would miss their merry chatter and joyful whistle; surely it is as sweet as a bird's song. Their rosy cheeks are as beautiful as any flower, and surely they are more interesting than a long-haired cat. If our complaining friend would take the care in training even her neighbors' boys, and in gaining their love and respect, that she does in caring for the cats and birds, I think she would find them just as easy to teach, and almost, if not quite as lovable and interesting. I live where the boys of the neighborhood gather to talk and play nearly every night, also Sundays and holidays, and since I told them kindly that I feed and tame the birds, not one of them would throw a stone or shoot one. It is not unusual to see twelve or fifteen boys lying under the trees in my front yard, yet I never saw one pick a flower or harm a bird. There is not one of these boys who is not my staunch friend, and I find much in them to admire and interest, and even to instruct me. Take care that they do not kill the birds just out of revenge for some unkindness they have suffered. Remember, boys are just young men, and should be treated as such. They are just as tender-hearted and as loyal as their sisters, if reared that way. Give a boy a bird-house, teach him where to put it, then give him a piece of cake or biscuit and string, tell him to hang it by the bird-house; and just see how he will watch and guard any birds that gather there. Teach him to make pets of them, and there will be no more trouble. Teach your own boys first, then your neighbors', and see the good work spread.

Orpha.

Fayette Co., W. Va., Oct. 13, 1911.

**From Massachusetts.**—Dear Mr. Park:—I heartily endorse your stand against tobacco, of which beer and intoxicants are boon companions. The tobacco habit is dirty and injurious, and indulged in because it is thought to be fashionable. If so-called gentlemen should subject others to anything else so obnoxious and poisonous as tobacco smoke they would be hooted out of company. But everything goes with those subjects of the evil habit who are narrow-minded devotees of "fashion." \* \* I have been much pleased and interested in the poetry on "Why Leave the Farm?" I have lived on a farm, and have seen both sides—those who had plenty and those who hadn't. I think Mrs. W. J. Fell, of West Virginia, has the right view of farming.

H. F. Fletcher.

Middlesex Co., Mass., Oct. 20, 1911.

**Lilies.**—H. Strode, Oakesdale, Wash., would like to communicate with those who make a specialty of Lilies.



## AUTUMN.

O! glorious autumn, with thy beauties rare,  
What season can with thee compare?  
The trees all decked in colors gay,  
The birds fast speeding on their southward way,  
The squirrels gathering nuts in store,  
Tell us summer is no more.  
The Pumpkin with its yellow face  
Will soon the Thanksgiving table grace;  
And boys and girls will laugh with glee  
When the jack-o-lantern's face they see,  
The orchard, too, with its ripe red fruit,  
Will make a dainty palate suit.  
The cornfield then its crop will yield,  
And while gazing over the ripening field,  
With thankful hearts we rise and say,  
"Surely God is good alway."

Brownstown, Ill., Oct. 21, 1911. Edith L. Quade.

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**CUGLEY & MULLEN CO.**  
1217 Market St., Philadelphia, Pa.  
(The Largest Pet Shop in the World.)

## Near-Brussels Art-Rugs, \$3.50

• Sent to your home by express prepaid •

Sizes and Prices	
9 x 6 ft.	\$3.50
9 x 7 1/2 ft.	4.00
9 x 9 ft.	4.50
9 x 10 1/2 ft.	5.00
9 x 12 ft.	5.50
9 x 15 ft.	6.50

Beautiful and attractive patterns. Made in all colors. Easily kept clean and warranted to wear. Woven in one piece. Both sides can be used. Sold direct at one profit. Money refunded if not satisfactory.



New Catalogue showing goods in actual colors, sent free. ORIENTAL IMPORTING CO., 973 Bourse Bldg., Phila.

## FREE FANCY WORK CATALOG

Largest, most complete and up-to-date catalog of its kind ever published. Over 1500 illustrations. Shows our unequaled line of Eyelet, Tinted and Silk Embroidery Designs, Stamped Linens, Pillow Tops, Battenberg, Braids, Perforated Patterns and Stamping Outfits, Needlework Supplies. Also large assortment of Infants' Wear, Hemstitched Linen, Damask Table Cloths, Napkins, Towels, Handkerchiefs, Lace Curtains, Novelties, etc. Don't miss this FREE offer and write a postal today asking for "CATALOG 11." **FRED HERRSCHNER, 6453 Marshfield Av. Chicago, Ill.**



## 450 QUILT Sofa and Pincushion

—DIAGRAMS—  
12th Revised Edition. Many quaint, queer, curious, original; also crazy stitches; our Sup. Catalogue of latest fancy work designs and Perforated Patterns. All for 10c.

**LADIES' ART CO., Block 3, St. Louis, Mo.**

**Christmas Bargains** Send for descriptive day bargains, laces, plumes, shirtwaists, neckwear, corsets, fineries and other merchandise bargains. Cincinnati Merchandise Co., 901 Traction Bldg., Cincinnati, O., U.S.A.

## 6 CHRISTMAS CARDS FREE

Six lovely sample gold embossed Christmas cards will be sent you free if you enclose 2c stamp for postage, **A. PORTER, 107 Clinton St., CHICAGO, ILL., Dept. 912,**

## IN EVERY SCHOOL

an active boy or girl will get a guaranteed watch or beautiful gold plated bracelet FREE, for placing the garden's greatest need among their friends. **SAMPLE FREE. Progressive Peoples Co., B 21 York Haven, Pa.**



**How to Entertain** Book with 250 Jokes and Riddles, 73 Toasts, 67 Parlor Tricks, 8 Fortune-telling Secrets, 52 Money-Making Secrets, 22 Funny Readings. All 10c Postpaid. **J. C. DORN, 709 S. Dearborn St., Dept. 22, Chicago, Ill.**

## 5 Christmas Cards FREE

Send only 2c stamp and receive 5 very fine Gold Embossed Christmas Post Cards FREE, to introduce post card offer.

**Capital Card Co., Dept. 57, Topeka, Kan.**

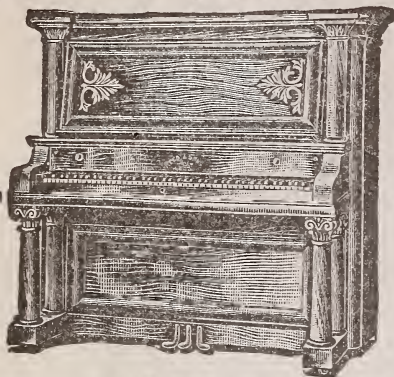
## 4 Christmas Gift Books FREE

Very dainty. Each booklet 8 pages, with greeting and verse of poetry. Covers gold embossed and tied with silk ribbon. Four books given free to all who send 10c for 3 months' subscription to our big Household magazine. Address **Household C. Book Co., Dept. 56, Topeka, Kan.**



CAPITAL AND RESOURCES—21,750,000.  
BEAUTIFY YOUR HOME.

# REED & SONS PIANO



## Save \$128 to \$222 on Your Piano

You want the best piano in your home—and you want to pay only the manufacturer's price for it. The Reed & Sons Piano has a world-wide name. It is the sweetest-toned piano, handsomely designed, and is constructed to uphold a hard-earned reputation, gained during sixty-nine years. Thousands of owners praise it. At the World's Columbian Exposition it won the highest award medal.

### Send No Money

This piano was formerly sold through dealers, agents and jobbers. Their profits have been wiped out. It is now sold direct to the buyer and the customer receives the savings that would otherwise go to the middleman. You save from \$128 to \$222, by buying a Reed & Sons Piano. Better still, a purchase plan has been arranged that makes it easy for you to pay. No money down.

### 30 Days Free Trial in Your Home

and we will pay the freight on any piano you may select.

This remarkable offer will allow your family and friends to enjoy the exquisite tonal qualities and to note the attractiveness of the design, and finally inspect the easy action. When you are absolutely satisfied, you can pay by the month, three months, or twice a year. We want you to have the great enjoyment of owning so splendid an instrument. If we cannot satisfy you with the piano we will pay the freight for its return. This is the fairest offer ever made. It means 365 days' Approval Test, besides 30 days' Free Trial and three years' time to pay if satisfied. We give a 25 year guarantee bond with every Piano.

### No Collectors—No Interest to Pay

Our direct to the home manufacturer's wholesale prices are so low—that you can have a celebrated Reed & Sons Piano for life-long use, at a price no higher than that of an inferior, cheap piano, sold by some dealers and agents, and still obtain the highest artistic quality. The Reed & Sons Piano will be a source of pride to you all your life. Just compare the piano, illustrated above, with the Piano your dealer or agent would charge you from \$450 to \$500 for, and we know that you will readily decide in favor of the artistic Reed & Sons Piano.

### Big Book Sent You Free

You can save money by clipping this coupon right now. It will secure for you our special proposition and prices, all in the handsomest color—illustrated catalog, sent free. We guarantee that we can offer you a better proposition than any other piano concern in the world. A two-cent stamp will save for you the dealer's profit. Fill out the coupon, now!

REED & SONS PIANO MFG. CO.

Dept. C43, Cor. Jackson Blvd. & Wabash Av., Chicago, Ill.

Send me your big illustrated book Free.

Name.....

Street..... R. F. D.....

Town..... County..... State.....

Largest Factory to Home Mfrs. in the World.

### THOSE HEARTLESS WOMEN.

Mr. Park:—The following was clipped from a daily paper. Does it seem possible a lady could be heartless enough to wear such shoes?—Mrs. E. D. M., Iowa, Oct. 10, 1911.

London, Sept. 29.—Shoes made of the breast feathers of humming birds are the latest extravagance in footwear, now being exhibited in a London shop, and priced at \$2,500 a pair—the highest price known for shoes without diamond or jewel settings. They are made by a Paris shoemaker, who explains that it takes six months to make a pair. Many humming birds are required, as the tiny breasts must be stitched together to make a kind of cloth of feathers. The effect is very beautiful, the shoe gleaming with tones of reds and golds-mingled.

## Paint Without Oil

### Remarkable Discovery That Cuts Down the Cost of Paint Seventy- Five Per Cent.

#### A Free Trial Package is Mailed to Everyone Who Writes.

A. L. Rice, a prominent manufacturer of Adams, N. Y., has discovered a process of making a new kind of paint without the use of oil. He calls it Powderpaint. It comes in the form of a dry powder and all that is required is cold water to make a paint weather proof, fire proof and as durable as oil paint. It adheres to any surface, wood, stone or brick, spreads and looks like oil paint and costs about one-fourth as much.

Write to Mr. A. L. Rice, Manufr., 6 North St., Adams, N. Y., and he will send you a free trial package, also color card and full information showing you how you can save a good many dollars. Write today.



#### BABIES' REFORM CLOTHES PATTERNS

and directions for 45 garments, both long and short, with MOTHER'S BOOK by trained nurse, 25c. Outfits made to order, 35 pieces, \$4.91 up to \$100. Catalogues free.

MARIE F. CHARLES, Linden, Michigan

**18 INCH SWITCH FREE** For ten days. Then send 95c. or return. Also 16 inch plume on same terms. Wonderful value. I trust you. Pay or return after seeing. Send lock of hair. Emily Hays, Box 10, Leipsic, Ohio.

### BEAUTIFUL PICTURE FREE

To introduce our famous art pictures we will send absolutely free the celebrated picture "Yard of Roses," in ten beautiful colors, to anyone sending 4c to pay postage. Offer good only 20 days. Address Art Picture Club, 136 West 8th St., Topeka, Kan.

## SONG POEMS WANTED

**WE PAY 50 per cent.** Thousands of dollars in successful songs. Send us your work, with or without music. Acceptance guaranteed if available. Washington only place to secure copyright. Valuable booklet and examination FREE. H. Kirkus Dugdale Co., Desk 161, Washington, D. C.

### POST CARD BARGAINS

10 Christmas Cards... 10c 10 New Year Cards... 10c  
10 Birthday Cards... 10c 10 General Subjects... 10c  
3 Christmas Letters... 10c 4 Christmas Booklets 10c  
Any three 10-cent packages for 25c.  
100 Colorado View Cards 80c 100 Christmas Cards... 80c  
100 General Assortment 75c All sent postage paid.  
Capper Post Card Co., Dept. 112, Topeka, Kan.

**Join Our Post Card Club** and receive hundreds free. Thousands of members. You get cards from all over the world. We send 40 elegant cards and album free. You get 10 samples of most beautiful gold and embossed cards free if you join at once. Don't wait. Send 10c. stamps or silver, **FREE CARDS** to Capital Post Card Club, Desk 12, Topeka, Kan.

**OLD COINS WANTED** \$7.75 paid for rare 1853 quarter; \$20 for half dollar. Keep money dated before 1890, and send 10c for new Coin Value Book. May mean a fortune. A. R. KRAUS, 423 Chestnut St., Milwaukee, Wis.





**ORNAMENTAL FENCE.** Cheaper and far better than wood for Lawns, Churches, Cemeteries. Also Poultry and Farm Fences. Free Catalog. Write for Special Offer.

THE WARD FENCE CO., Box 907 Decatur, Ind.

**MORE EGGS In the Next Thirty Days**  
Feed your hens green bone, cut with a Stearns Bone Cutter. We will lend you one to try, free, for the next 30 days. If your hens don't lay lots more eggs, don't pay for it. Write to-day for catalog and booklet, "How to make poultry pay."  
E. C. STEARNS & Co., Box 19 SYRACUSE, N. Y.

**Foy's Big Book MONEY IN POULTRY and SQUARES**  
Tells how to start small and grow big. Describes world's largest pure-bred poultry farm and gives a great mass of useful poultry information. Low prices on fowls, eggs, incubators and brooders. Mailed 4c. F. FOY, Box 33, Des Moines, Iowa

**PFIL'S 65 Varieties**  
LAND and Water Fowls. Farm-raised stock, with eggs in season. Send 2c for my valuable illustrated descriptive Poultry Book for 1912. Write Henry Pfile, Box 623, Freeport, Ill.



**WANTED MEN**  
Prepare as Firemen, Brakemen, Electric Motormen, Train Porters (colored). Hundreds put to work—\$65 to \$150 a month. No experience necessary. 500 More Wanted. Enclose stamp for Application Blank and Book. State position, International Railway Corr. Institute, Dept. 45, Indianapolis, Indiana.

**AGENTS 100% PROFIT**  
**15 In One**  
Just out. Patented. New Useful Combination. Low priced. Agents aroused. Sales easy. Every home needs tools. Here are 15 tools in one. Essex, Co., N. Y. agent sold 100 first few days. Mechanic in shop sold 50 to fellow workmen. Big snap to hustlers. Just write a postal—say: Give me special confidential terms. Ten-inch sample free if you mean business. THOMAS MFG. CO., 3535 Wayne Street, DAYTON, OHIO

## HELPFUL HINTS ON CANARIES.

If you want your Canary to sing, first of all be sure it is a male bird.

Female Canaries do not sing.

Keep him away from all drafts.

Feed him on Bird Manna. This is the secret preparation used by the world famous Canary Breeders of the Andreasberg, Germany.

Do not under any circumstances take chances with your bird's life by giving him inferior food. There is only one genuine Bird Manna. It is put up in white metal caps with the letters P. B. F. Co's Bird Manna, in red. Any preparation not so marked is a worthless and dangerous imitation.

Bird Manna is sold by druggists, or it will be sent by mail, together with a 32-page Bird Book for 15c. Write for the Bird Book anyhow. It is yours for the asking.

Philadelphia Bird Food Company, 400 N. Third Street, Philadelphia, Pa.

## CASH for FURS!



You get the highest prices and the quickest returns when you ship your furs to Funsten. We receive and sell more furs direct from trapping sections than any house in the world. The biggest American and foreign buyers are represented at our regular sales. The fierce competition among buyers enables us to get higher prices than any one else. That's why we can send you the most money for your furs, and send it quicker. Trappers' outfits furnished at cost.

### Big Money in Trapping

While work is slack, do some trapping. It pays big. Use Funsten Animal Baits. \$1.00 per can. Guaranteed to increase your catch, or your money refunded.

### Traps Furnished at Factory Prices

Write today for Catalog E, New Trapper's Guide, Game Laws, Fur Market Reports and Shipping Tags. ALL SENT FREE. (21)

Funsten Bros. & Co., 204 Elm St., St. Louis, Mo.

## Big Money For Furs

Get more for your furs, no matter where you are. We pay twice as much as home buyers and from 10 to 30% more than any other dealer anywhere. Our big, free, illustrated catalog tells why and proves it by letters from shippers in every State. Send for it today—now—before you forget. We'll send with it also our free Trappers' Guide, tells how to trap and care for furs. Also our big free price list and market report. All sent free for asking and all different from anything you ever saw. CORRY HIDE & FUR CO., 12 Main St., Corry, Pa.

## 30 TRANSFER PATTERNS FREE

To quickly introduce our new fancy work magazine teaching all popular embroideries, showing newest designs in shirt waists, corset covers, hats, scarfs, centers, etc., we send it 3 months for only 10c and give Free the famous Briggs Stamping Outfit, all complete, containing over 30 transfer latest stamping patterns and full instructions. HOUSEHOLD FANCY WORK CLUB, Dept. 63, TOPEKA, KANSAS.

## 20 Christmas Post Cards 10c

Very Choicest Gold Embossed Lovely assortment of 20 Artistic Christmas, New Year, and Birthday Cards in exquisite colors and Household Magazine 3 months all for only 10 cts. J. H. Seymour, 183 W. 8th St., Topeka, Kan.

**WRITE YOUR WILL** Thru this Office for \$3.00. Address R. E. PEARSON, Esq., Attorney and Counselor at Law, Indianapolis, Indiana.

**EASY TO EARN**  
Your choice of 150 premiums for selling our Keystone Easy-to-Thread Best Quality GOLD EYE NEEDLES at 5c a package. With every two packages we give FREE a Silver Aluminum Thimble. Send name and address. We send postpaid, 24 needle packages and 12 thimbles with LARGE PREMIUM BOOK. When sold send us the \$1.20 and receive premium entitled to selected from premium list. Extra send FREE if ordered today. A post card will do. Send no money. We trust you. Address: Keystone Novelty Co. Box 722 Greenville, Pa.

**MARRIED BY MISTAKE** Most thrilling love story ever written; an absorbingly interesting book of 80 chapters; to quickly introduce our popular fiction magazine we mail book free to everyone sending 10c for 3 months sub. Household Fiction Club, 820 Jackson St., Topeka, Kan.



## CORRESPONDENCE.

**From Pennsylvania.**—I have quite a collection of Fancy Coleus plants, and would like to exchange slips, as I wish the choice fringed and lacinated ones. I do not think all flower beggars should be so termed. Some ask who are very willing to exchange. I always appreciate anything given to me, but am glad to give, too, as I think it is more blessed to give than to receive. I like sunshine, and think we can all scatter it by giving or by kind words and smiles.

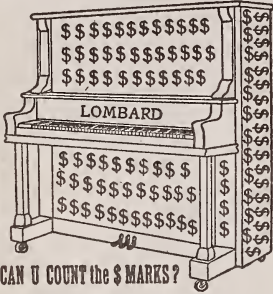
Potter Co., Pa., Oct. 19, 1911.

Mrs. R. B.

# \$200 00

## PIANO PURCHASE CHECK FREE

**COLD WATCH FREE**  
Count the \$ marks and earn a Purchase Check. If you have a piano you can transfer the Check to someone who wants a piano, and when we close a deal with him for a Lombard Piano we will send you, FREE, a beautiful Gold Watch, 20-year case, Elgin movement.



CAN U COUNT the \$ MARKS?

To advertise our sweet toned Lombard Pianos

**A \$200 PIANO PURCHASE CHECK** will be given any person who sends us the correct number of \$ marks in the panels of the piano. \$1 will be deducted from the check for each \$ mark wrong in your count.

**IF YOU WANT A PIANO**

Count the \$ marks, and earn a Lombard Piano Purchasing Check. If your count earns the \$200 Check, by using it you can save \$200 on the retail price of a Lombard Piano. Balance of price you can pay in cash, or payments if desired.

**GALESBURG PIANO CO.**

168 North Cherry St.

Galesburg, Illinois

# AGENTS \$4 PER DAY

**NEW PATENTED Useful COMBINATION SHEARS**  
Sells to every Housewife.



Made of first quality steel, fully guaranteed. Sells in every home, store or shop. Practical, useful. Housewives won't be without it. A whirlwind seller. Big profits. Biggest, best, most wonderful agents' proposition made. Write quick for terms and free sample to workers. Send no money. A postal will do. Thomas Shear Co., 2250 Barny St., Dayton, Ohio

# Work at Home

Weaving Rugs and Carpet  
NO EXPERIENCE NEEDED

**\$4 a Day**  
Easily Made

We start men and women in a profitable business on a small investment. Write quick for prices and Loom Book.  
**REED MFG. CO.**  
Box 15, Springfield, Ohio

# Christmas Post Cards Free

Send me two 2c stamps and I'll send you 10 beautiful Christmas Cards and tell you about my big SURPRISE.  
**E. T. MEREDITH 114 Success Bldg., Des Moines, Iowa**

# AGENTS SWAMPED WITH DOLLAR BILLS

**New Dollar Home Invention. Men — Women Make \$10.00 Daily.**

TRIANGLE \$1.00  
Self-Drying  
Mop



Experience unnecessary. Just what you want—sells like "sixty." Jones sold 12 first hour; (made \$7.20). Howe 25 before noon. Takes every woman by storm. Great excitement. Season's greatest success. Just think! A Self-Drying, Self-Cleansing Mop without cogs, gears, wheels, knobs, springs, hinges. One simple operation, presto! it's wrung all over. Interchangeable—use any mop cloth. Mechanical victory—triple triangles. Once used never discarded. All mop ideas revolutionized—beaten, to a frazzle. As one lady writes: "Simply perfect and perfectly simple." Agents swamped with dollar bills; 150 per cent. profit.

Hurry—don't let your county get away. Investigate. Write today for exclusive agency offer. It's free.

**TRIANGLE MFG. CO., 22 TRIANGLE BLDG., TOLEDO, OHIO**



# LOVELY PICTURE FREE

Your choice of a beautiful Motto Picture sent free when 2 cent stamp is sent for postage. Home Sweet Home, God Bless Our Home, What a Home With-out a Mother. Size 12x16 and printed in beautiful colors.

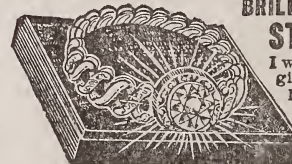
**A. PORTER**

107 Clinton St., Chicago

Dept. 714

# FREE! BEAUTIFUL BRACELET

**BRILLIANT SET STICK PIN**



I will positively give to any person one of my beautiful Gold Plated Adjustable Amethyst Bracelets. It is made

of real rolled gold plate, with handsome chased links, enamel lined, ornamented with a large beautiful cut Amethyst stone set. It is adjustable and will fit any arm, is very handsome and stylish. Warranted 5 years. Each one in a separate velvet lined case.

**SEND NO MONEY** just your name and address and I will tell you how easily you can get one of my beautiful bracelets. If you are prompt I will give you a pretty brilliant set stick pin, so write me today. Promptness pays. Address

**L. J. BROWN, Mgr.**

34 Friend Bldg.,

KANSAS CITY, MO.

STEM WIND & SET



# WATCHING & FREE CHAIN FOR SELLING POST CARDS

We positively give FREE A STEM WIND, STEM SET, BEAUTIFULLY ENGRAVED, and a WIND, equal in appearance to Solid Gold Watch, American made, guaranteed 5 years, and a beautiful Ring, for selling only 20 packages of beautiful high grade art post cards at 10c a package. Order 20 packages, and when sold send us \$2, and we will positively send you the Watch.

Ring and Chain.

**WELLS MFG. CO., DEPT. 1234, CHICAGO.**



## AT GRANDMA'S.

The days of November are pleasant and rare,  
And into the storehouse we eagerly stare,  
For here's an abundance of beautiful fruit,  
Too grand to describe, so our tongues are mute.

We rejoice now to spend a clear autumn day  
At our dear old Grandma's just over the way,  
For her table is laden with nuts, cakes and pies,  
And we feast on the best that her larder supplies.  
Madison Co., N. C. Leila R. Honeycutt.

## A DESOLATE LAND.

Mr. Park:—You may be interested in the following extract from the New York American, from the pen of Dr. Wm. T. Hornady, director of the New York Zoological Park:

"The wholesale and wilful destruction of animal life is a sure precursor of a desolate country.

"A land without game, without birds—barren of wild life—such will be this vast United States fifty years hence. The do-as-I-please spirit of the average American, the long open seasons, voracious markets and automatic guns are doing their deadly work and bequeathing to our grandchildren the curse of our carelessness.

"We now have only a few buffalo where we had millions; the native egret has disappeared; the sage grouse is fast vanishing; the wood duck is nearing annihilation; the passenger pigeon is gone; the trumpeter swan will soon be gone; the Carolina parakeet is about extinct, and so it goes.

"And this ceaseless slaughter of unoffending creatures of beauty, continues that men may satisfy their sport, that epicures may load their tables with tid-bits and vain women their hats with plumage. Let the fathers and mothers who toil to leave their children a heritage of wealth pause before leaving them also a heritage of songless days and nights and silent woods."

The beautiful little songsters also have other enemies besides man. The English Sparrow is one of these. They kill the song birds and rob their nests. It is a fact, well known, that the native birds decrease as the English Sparrows increase. I have seen them chase Blue Birds until the latter were breathless.

The cat is a bird enemy. Who does not feel a touch of sadness when they go out to see how one of their little friends—those that build their nests around the house—is getting along, and find a bunch of feathers and blood; while nearby, contentedly licking her blood-stained paws, sits the mortal enemy of birds—the Cat.

Hunting and taking life for sport is a habit that has come down to us from the barbarous ages, and few persons stop to think of the cruelty. It is true that the necessities of life are secured at a cost of more or less suffering, but it should be a token of civilization to find that suffering reduced to the smallest amount for everything that has animate life. Tested in this matter how much better is our vaunted Christian civilization than that of many heathen nations to which we send missionaries.

Chas. E. Cougill.

Clay Lick, O., Oct. 20, 1911.

**Value of Birds.**—Last summer I had a fine patch of cabbage, all doing splendidly until late one afternoon I saw that it was covered with green worms. The next morning I left my work at the house and went to the garden, expecting at least two hours' hard work picking worms. Imagine my surprise when I saw a flock of about twenty birds of different kinds eating worms off my cabbage, with apparently as much relish as a boy eating pumpkin pie. When I went back to gather vegetables for dinner there was not a worm to be found.

Orpha.

Ansted, W. Va., Oct. 22, 1911.

# Since John Quit Drinking

By John's Wife



Used Golden Remedy, The Great Home  
Treatment For Drunkards.

Odorless and Tasteless—Any Lady Can  
Give It Secretly At Home In Tea,  
Coffee Or Food.

**Costs Nothing To Try.**

If you have a husband, son, brother, father or friend who is a victim of liquor, all you have to do is to send your name and address on the coupon below. You may be thankful as long as you live that you did it.

**Free Trial Package Coupon.**

**Dr. J. W. Haines Company,**  
2454 Glenn Bdg., Cincinnati, Ohio.

Please send me, absolutely free, by return mail, in plain wrapper, so that no one can know what it contains, a trial package of Golden Remedy to prove that what you claim for it is true in every respect.

Name.....

Street.....

City.....

State.....

**BEAUTIFUL SUGAR SHELL FREE**

Extra heavy quadruple silver plate, handsomely engraved and embossed in beautiful Narcissus design, finished in the popular French grey style, guaranteed for 10 years, no better silverware made. Sent prepaid for only 10 cents. This special introductory advertising offer good only 10 days.

**HOUSEHOLD SILVERWARE CO., Dept. 29, Topeka, Kans.**

**FASHION BOOK FREE**

For a limited time only, we will send absolutely free our big handsome new book, "Every Woman Her Own Dressmaker," with illustrated lessons and practical suggestions on cutting and home dressmaking, showing beautiful illustrated descriptions of 450 latest styles for ladies and children, mailed free to any lady who sends two 2-ct. stamps for mailing expense.

**Household Pattern Co., Dept. 108, Topeka, Kan.**



**White Valley Gem Book**

Send for it. See gems before paying a cent. So like the real diamond that experts can scarcely tell difference. Stands diamond tests.

White Valley Gem Co., 761 Saks Bldg., Indianapolis, Ind.

**FREE**



# This Woman Stopped Her Husband's Drinking



Write  
To  
Her

She Will Gladly and Freely  
Tell You How  
She Did It

For over twenty years the husband of Mrs. Margaret Anderson was a drunkard. Ten years ago she stopped his drinking entirely. She did it with a simple, inexpensive home remedy which anybody can use, and if you wish to stop a friend or relative from drinking she will gladly tell you just what it is. She has already given this information to hundreds in all parts of the world and we advise every one of our readers who has a dear one who drinks to WRITE TO HER AT ONCE. The remedy is perfectly safe and easy to use and the drinker's knowledge or consent is not necessary. Mrs. Anderson requests that you do not send her money. She only desires that you are personally interested in saving one who drinks. Write her then with trust and confidence. She will reply in a sealed envelope. Her address is: MRS. MARGARET ANDERSON, 319 Pine Avenue, Hillburn, N. Y.

NOTE—Please write name and full address plainly

**WE WANT YOU** to Make \$25 to \$50 Weekly selling Fancy Dry Goods and Ladies' wear. Every article of superior merit and a big seller. Fine values. Agents making BIG MONEY everywhere. Confidential terms sent upon request; latest catalog free. Write today; it's worth while. National Importing Co., Desk F M, 699 Broadway, N.Y. City

**WE WANT YOUR NAME!** Send it to us with 2c stamp to pay cost of mailing and we will send you 5 most beautiful post cards. All free. Valley Post Card Co., Dept. 15, Topeka, Kan.

## A MONEY PROPOSITION

Do you want to own a mail order business, be independent, your own boss? Would you manage an agency for me in your vicinity without expense to you? All printed matter for one-half the profits. Write for particulars.

HAZEN A. HORTON, Dept. 4, Tekonsha, Michigan

**AGENTS** PORTRAITS 35c, FRAMES 15c Sheet Pictures 1c. Stereoscopes 25c. Views 1c. 30 days' credit. Samples and catalog free. CONSOLIDATED PORTRAIT CO., Dept. 3129, 1027 W. Adams St., Chicago.

**LADIES** Our new "Rubber Protector" is the best; safe, secure; Mailed \$1; particulars 2c postage. Leipsic Medicine Co., 610 Avondale Ave., Toledo, Ohio

## QUESTIONS.

**Roses.**—Will someone tell me if any special soil can be used to prevent red Roses from changing to pink ones?—Miss Williams, Va.

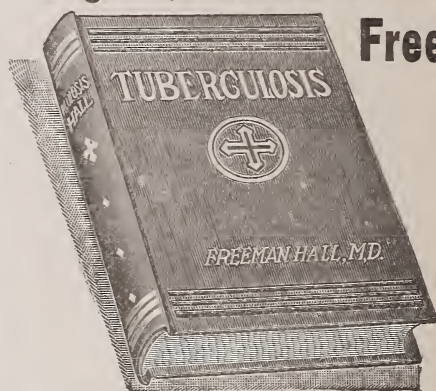
**Roses.**—I wish to get an everblooming pink and white Rose. What varieties shall I get, and how should they be treated? I have bought three from different florists, but none of them are everblooming. Will some experienced sister give me the desired information through the Magazine?—E. E. W., Greensboro, N. C.

## POST CARDS EXCHANGED.

Lillian Longacre, Mullica Hill, N. J., R. D. No. 2, will ex. letters; Dallas Ferguson, Oakland City, Ind., R. D. 28; Samuel Bumgardner, Horse Cave, Ky., R. D. 2; Ella G. Doerstler, Millersville, Pa., R. D. 1., Box 68.

# Consumption

Its Diagnosis, Treatment and Cure  
Free



## NEW TREATISE ON TUBERCULOSIS By FREEMAN HALL, M. D.

This valuable medical book tells in plain, simple language how Consumption can be cured in your own home. If you know of any one suffering from Consumption, Catarrh, Bronchitis, Asthma or any throat or lung trouble, or are yourself afflicted, this book will help you. Even if you are in the advanced stage of the disease and feel there is no hope, it will instruct you how others, with its aid, cured themselves after all remedies tried had failed, and they believed their case hopeless.

Write at once to The Yonkerman Co., 5106 Water St., Kalamazoo, Mich., and they will gladly send you the book by return mail Free and also a generous supply of the New Treatment absolutely Free, for they want you to have this wonderful remedy before it is too late. Don't wait—write today. It may mean the saving of your life.

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Four very finest Christmas and New Year Post Cards and a beautiful New Year Calendar ornamented in gold mailed free if you send 4 cent stamp to pay postage. This special introductory advertising offer good only 20 days. Write immediately.

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in every town to represent well-known wholesale firm. Experience unnecessary. Must furnish good references. Easy, pleasant work. Fair salary to start. McLEAN, BLACK & CO., 826 Doty Building, Boston, Mass.

**AGENTS** \$18.00 weekly collecting names, soliciting, delivering; pillow portraits, pictures, frames; monthly credit; free catalogue. Family Portrait Co., Dept. S2, Wayne, Ill.



# GOOD BYE WRINKLES BEAUTIFUL BUST

## Superfluous Hair Vanishes Like Magic by a New Discovery

PIMPLES AND BLACKHEADS REMOVED FOREVER

Let this woman send you free, everything she agrees, and beautify your face and form quickly.



**She Looks Like a Girl of 18.**

This clever woman has not a wrinkle upon her face; she has perfected a marvelous, simple method which brought a wonderful change in her face in a single night. For removing wrinkles and developing the bust, her method is truly wonderfully rapid.

She made herself the woman she is today and brought about the wonderful change in her appearance in a secret and pleasant manner. Her complexion is as clear and fair as that of a child. She turned her scrawny figure into a beautiful bust and well-developed form. She had thin, scrawny eye-

lashes and eyebrows, which could scarcely be seen, and she made them long, thick and beautiful by her own methods and removed every blackhead and pimple from her face in a single night.

You can imagine her joy, when by her own simple discovery, she removed every wrinkle from her face and developed her thin neck and form to beautiful proportions.

Nothing is taken into the stomach, no common massage, but a common sense method.

By her new process, she removes wrinkles and develops the whole figure plump and fat.

It is simply astonishing the thousands of women who write in regarding the wonderful results from this new beauty treatment, which is beautifying their face and form after beauty doctors and other methods have failed.

Ethel Baker, of N. Y., writes: "My bust, which was once flat and scrawny, is nicely developed."

E. Waibel, of N. J., writes: "I was always troubled with hair on my arms, but now they are as clear of it as the palm of my hand."

Gertrude Morrow, of Pa., writes: "Your beauty treatment causes the wrinkles to quickly disappear."

The valuable new **beauty book** which Madame Cunningham is sending free to thousands of women is certainly a blessing to womankind, as it makes known her remarkable methods of beautifying the face and figure of unattractive women.

All our readers should write her at once and she will send you absolutely free her various new beauty treatment and will show our readers:

- How to remove wrinkles;**
- How to develop the bust quickly;**
- How to make long, thick eyelashes and eyebrows;**
- How to remove superfluous hair instantly;**
- How to clear the skin of blackheads, pimples and freckles;**
- How to remove dark circles under the eyes;**
- How to quickly remove double chin;**
- How to build up sunken cheeks and add flesh to the body;**
- How to darken gray hair and stop hair falling;**
- How to stop forever perspiration odor.**

Simply address your letter to Evelyn Cunningham, Suite A 162, 82 E. Randolph St., Chicago, Ill., and don't send any money, because particulars are free, as this charming woman is doing her utmost to benefit girls or women in need of secret information which will add to their beauty and make life sweeter and lovelier in every way.

## EASY CHILD BIRTH



Write me today for full information and testimonials about Nature's Assistant Herbs. Used in my own family for 80 years. Successful every time. Simple, absolutely harmless, sure. Nature's own remedy. No matter what your condition, write me at once. I have helped thousands of women. Absolute confidence assured.

**MRS. BEATRICE B. SHIRLEY**  
Bloomingdale, Michigan.

## TO WOMEN WHO DREAD MOTHERHOOD!

**Information How They May Give Birth to Happy, Healthy Children Absolutely Without Pain--Sent Free.**

No woman need any longer dread the pains of childbirth, or remain childless. Dr. J. H. Dye has devoted his life to relieving the sorrows of women. He has proved that all pain at childbirth may be entirely banished, and he will gladly tell you how it may be done absolutely free of charge. Send your name and address to Dr. J. H. Dye, 5 Lewis Block, Buffalo, N. Y., and he will send you, postpaid, his wonderful book which tells how to give birth to happy, healthy children, absolutely without pain; also how to cure sterility. Do not delay but write to-day.



**PARKER'S  
HAIR BALSAM**  
Cleanses and beautifies the hair. Promotes a luxuriant growth. Never Fails to Restore Gray Hair to its Youthful Color. Cures scalp diseases & hair falling. 50c. and \$1.00 at Druggists

## FREE You Can Have This Switch FREE



Send us a sample of your hair and we will mail you this beautiful 22-inch human hair switch to match. If satisfactory send us \$1.50 any time within 10 days, or sell 3 to your friends for \$1.50 each and get yours absolutely free. Extra shades a little higher. Souvenir catalog showing latest styles of fashionable hairdressing, etc., on request. Enclose 5c postage. **Marguerite Colly,** Dept. 159, 115 S. Dearborn St., Chicago



## Reduce Your Flesh

LET ME SEND YOU "AUTO MASSEUR" ON A

**40 DAY FREE TRIAL** BOTH SEXES

So confident am I that simply wearing it will permanently remove all superfluous flesh that I mail it free, without deposit. When you see your shapeless self speedily returning I know you will buy it. Try it at my expense. Write to-day.

**PROF. BURNS** 15 West 38th Street  
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**I TRUST YOU TEN DAYS. SEND NO MONEY.**

**\$2 Hair Switch Sent on Approval.** Choice of Natural wavy or straight hair. Send a lock of your hair, and I will mail a 22 inch short stem fine human hair switch to match.

If you find it a big bargain remit \$2 in ten days, or sell 3 and GET YOUR SWITCH FREE. Extra shades a little more. Enclose 5c postage.

Free beauty book showing latest style of hair dressing--also high grade switches, pompadours, wigs, puffs, etc. Women wanted to sell my hair goods. **ANNA AYERS,**

Dep't A11922 Quincy Street, Chicago



# If You Are Becoming DEAF

or are troubled with  
**Ringing Noises in the Head**  
My Illustrated Free Book Contains  
**JOYFUL NEWS**

I do not offer you makeshifts such as artificial ear drums or other apparatus; I do not approve of saturating your system with habit-forming drugs. I am not content to merely give you a brief period of relief from deafness but my aim is

**TO CURE YOU PERMANENTLY**

I am a practising physician of 32 years' active, extensive, experience. I know the only satisfactory method of conquering deafness and head noises is in getting at the seat of the trouble and curing it.

I have published a book; it is written in easy, plain language and is illustrated. It tells you facts you probably never imagined and you may see just why you probably never succeeded in getting a real, lasting cure before. It is the one treatise you have been seeking and it tells all about the one method you should adopt and which is comparatively inexpensive.



## DEAFNESS IS DANGEROUS

There always was some danger in being deaf but with the invention of rapid speeding automobiles, no deaf or partly deaf person can feel safe. Accidents to those who could not hear well, are being recorded by thousands. Moreover, deafness annoys others by forcing them to shout at you. Prevents You from Enjoying Theatres, Concerts, etc. Makes You Feel a Bore When in Company Hinders Your Success in Business or Socially Stops You from Hearing Sweet Sounds of Nature Is usually Allied with Nervousness and Despondency

My book explains why it is very probably your own fault that you remain deaf and why you are becoming a little harder of hearing every year. Explains nervousness. Shows wherein the underlying causes of continued deafness or head noises are probably

## SHORTENING YOUR LIFE

My book tells you how I have cured cases which have been given up as hopeless, it explains wherein you may gain wonderful benefit from the very outset. It is a book for men and women of any age. It fearlessly exposes the frauds that prey upon those who are deaf. It shows you how Nature is patiently waiting for you to give her a chance to help you. This book, you may say, is WORTH ITS WEIGHT IN GOLD to you, yet it will cost you nothing but the expense of a postcard or stamp in writing for it. Don't pass this by and say "it is like the rest of them—I am disappointed and discouraged," but get the book and be surprised—joyous—at the prospect of a **BOOK ABOUT PERFECT HEARING FREE**

**SPEEDY, LIFELONG, HOME CURE**

Throw aside your prejudice over past failures, no matter what bad luck you may have had even with skilled specialists. My book shows you why they so often fail and gives you simple directions for testing whether your own case is hopeless or probably curable. There are many genuine pleasant surprises in my book. You will feel better for having read it. Let me send it to you, in plain wrapper, absolutely free. Keep this adv't. Address:

**DR. GEORGE E. COUTANT,**  
Station E. 23 G, New York, N. Y.

# I Cured My Rupture

**I Will Show You How To  
Cure Yours FREE!**

I was helpless and bed-ridden for years from a double rupture. No truss could hold. Doctors said I would die if not operated on. I fooled them all and cured myself by a simple discovery. I will send the cure free by mail if you write for it. It cured me and has since cured thousands. It will cure you.

Fill out the coupon below and mail it to me today

## Free Rupture-Cure Coupon

**CAPT. W. A. COLLINGS, Inc.**

Box 32 Watertown, N. Y.

Dear Sir:--Please send me free of all cost your  
New Discovery for the Cure of Rupture.

Name.....

Address.....

## Don't Wear a Truss

**FREE**



**STUART'S PLAS-TR PADS** are different from the truss, being medicine applicators made self-adhesive purposely to hold the parts securely in place. No straps, buckles or springs—cannot slip, so cannot chafe or compress against the pubic bone. The most obstinate cases cured. Thousands have successfully treated themselves

at home without hindrance from work. Soft as velvet—easy to apply— inexpensive. Awarded Gold Medal, Process of recovery is natural, so no further use for truss. We prove what we say by sending you Trial of Plapao absolutely FREE. Write TODAY.

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Address—PLAPAO LABORATORIES, Block 102 St. Louis, Mo.

**LADIES \$1000 REWARD!** I positively guarantee my Never Failing Monthly Remedy. Safely relieves loudest, most obstinate, abnormal cases in 3 to 5 days without harm, pain or interference with your work. Mail \$1.50, Double Strength \$2.00, Booklet FREE. Write today. Address, Dr. Southington Remedy Co., BP 515 Main St., Kansas City, Mo.

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Cures where others fail. I will send any sufferer a full size bottle of LANE'S CURE on FREE TRIAL. If it cures, send me \$1.00. If it does not, don't send me a cent, Give express office, Address D. J. LANE, 641 Lane Building, St. Marys, Kansas

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# Greatest Nerve Vitalizer

## Ever Known, Sent Free



**A Recent Discovery. The Most Effective Nerve Strengthenener Ever Found by Science. Trial Package Sent Free to Any Man or Woman to Prove its Remarkable Results.**

This is the world's newest, safest, most reliable, and effective nerve invigorator, revitalizer, brain awakener, body strengthener, without equal in the world's history of medicine. It brings about a change from that awful, dull, weak, lazy, don't-give-a-hang feeling to brightness, strength, clear-headedness and courage which is remarkable. Its results are better than what you would obtain from a two-weeks' vacation on a farm.

This change comes rapidly. The results are lasting. It is absolutely safe, containing no injurious ingredients whatever. **Absolutely different from anything that has ever before been used for nerves.**

A high medical authority says: "In the forms of neurasthenia it deserves the unique position of being the **only** treatment which is **curative**, dispensing with all treatments of rest, travel, diversion of mind, dietetics and physico-mechanics."

Every man and woman suffering with fagged, weak nerves, nervous prostration, excessive nervousness, brain fog, insomnia, neuralgia, low vitality, general weariness, loss of strength and weight, or any condition which arises from poor, weak nerves, may now get "nerves of steel," clear head, courage, power, quick wit, energy, by taking this great discovery, Kellogg's Sanitone Wafers.

**FREE** Prove the results of this great discovery for nerves, **FREE**. It speaks for itself. A 50c trial package of this great nerve awakener will be sent free in sealed wrapper, by return mail, to every man or woman who sends his or her name and address, as instructed below. Do it today. A revelation is in store for you.

**FOR MEN.** Nerve force gone! You are what your nerves are, nothing else. If you feel all run-down from overwork or other causes, if you suffer from insomnia, "caved-in" feeling, brain fog, extreme nervousness, peevishness, gloominess, worry, cloudy brain, loss of ambition, energy and vitality, loss of weight and digestion, constipation, headaches, neuralgia, or the debilitating effects of tobacco or drink, send for the free trial package of Kellogg's Sanitone Wafers.

**FOR WOMEN.** If you suffer from nervous breakdown, extreme nervousness, "blue spells," desire to cry, worry, neuralgia, back pains, loss of weight or appetite, sleeplessness, headaches, and constipation, and are all out-of-sorts, Kellogg's Sanitone Wafers will make you feel that there is more to life than you ever realized before. Send today for the free trial package.

No more need of dieting, diversion, travel, tiresome exercises, dangerous drugs, electricity, massage, or anything else—Kellogg's Sanitone Wafers do the work for each and all, give you nerve-force, and make you love to live.

**Send Coupon Today  
FOR  
Free Trial Package.**

A 50c trial package of this great discovery will prove that they do the work. They are guaranteed—every wafer. Send your name and address today for the free 50c trial package of Kellogg's Sanitone Wafers, to F. J. Kellogg Co., 425 Hoffmaster Block, Battle Creek, Michigan, in the city of peace, happiness and health.

### FREE PACKAGE COUPON

**F. J. KELLOGG CO.,**

**425 Hoffmaster Block, Battle Creek, Mich.**

Send me by return mail, free of charge, a 50c trial package of the wonderful discovery for nerves, Kellogg's Sanitone Wafers. I enclose 6 cents in stamps to help pay postage and packing.

Name.....

Street.....

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# IF YOU HAVE SUPERFLUOUS HAIR

Let a Learned Chemist Advise You.  
Society Leaders and Doctors  
Endorse His Method.

## FREE COUPON BRINGS SECRET.

Women afflicted with Superfluous Hair are able for the first time to prove by the scientific investigations of a qualified Chemist of high standing.

Those who have experienced disappointment, heartache and wasted money over the many unreliable preparations hitherto available will realize the only too apparent reason—none of them have been prepared or vouched for by Scientific people whose ability has been proven.

But at last the famous English Chemist, Arthur P. Smith, B. Sc., F. I. C., etc., etc., for many years Professor of Chemistry at an English University, has

devoted himself to the subject and evolved the Tripose Method, which has proven itself successful and in which women can place confidence. Indeed, in recognition of Professor Smith's triumph, he has been awarded titles and degrees by many of the leading scientific bodies in the world.

Among those with whom Tripose has been eminently successful is Mrs. Kathryn B. Jenkins, a fashionable Society lady of Scranton, Pa., who is so delighted at her complete cure that she has authorized the use of her name.

Doctors also have endorsed it, among them Dr. George Yates of



*Mrs. Kathryn Jenkins, Society Leader of Scranton, Pa. Cured of Her Hair Blemish by the Tripose Method so that it Never Returned. Acknowledges her Gratitude.*

Cleveland, Ohio.

The Tripose Method has already made for itself many devoted friends, but in order that its benefits may be spread broadcast, Professor Smith has arranged with a reputable Society of Chemists, whose lady secretary will send absolutely free, Professor Smith's complete instructions, which enabled Mrs. Jenkins and others to entirely banish all signs of Superfluous Hair.

All you have to do is to send the coupon below (or a letter containing your name and address if you mention the number of the coupon) with a two cent stamp for reply, and every detail will be sent by next mail absolutely free and without charge. Address your letter to Lady Secretary, Society of Chemists, 1532 T L-Delta St., Providence, R. I.

FREE TRIPOSE COUPON NO. 1532

## To Destroy Superfluous Hair on Face, Neck, and Arms.

Send this coupon with your name and address and 2 cent stamp for information and full details that enabled Mrs. Jenkins and others to permanently destroy all trace of Superfluous Hair so that it never returned. Address Lady Secretary, Society of Chemists, 1532 T L-Delta St., Providence, R. I.

## SUBMERGED WATER PLANTS.

Mr. Editor:—I am asked to explain the phrase in my recent article on Water Lilies—"All tanks, tubs, etc., should have submerged water plants growing in them to clarify the water." It is necessary to keep fish in ponds to kill the mosquito larvae, etc. So it is also necessary to keep a certain amount of submerged water plants in the water (there should be one plant to two gallons of water) to make oxygen for fish, thus keeping water pure.

The best oxygenator is the giant water weed, *Anacharis Canadensis gigantea*. *Cabomba viridifolia* and *Vallisneria spiralis* are also desirable.

These plants may be secured of firms carrying Water Lilies. The above named water weeds are often found in our lakes, streams and swamps. Water weeds may be also secured at gold fish stores.

Penn Yan, N. Y., Nov. 3, 1911.

A. Wright.

## CATARRH MAHON'S PINE NEEDLE

Remedy will bring the balsmy, curative properties of the pine woods into your home. Liberal Trial Treatment FREE to sufferers. Send no money. A postal will do. PINE NEEDLE REMEDY CO., BOX 515 KENTON, OHIO



## Needham's Extract Red Clover

A great Blood Purifier and regulator of the bowels and kidneys. Pure blood means perfect health. Get well and stay well by using Pure Clover

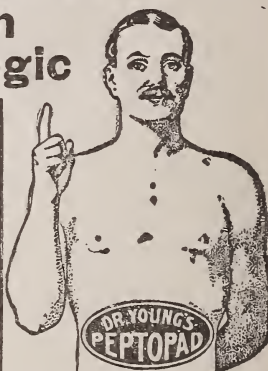
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Vanish  
Like Magic

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to  
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Man  
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Woman



Would you like to eat all you want to, and what you want to without having distress in your stomach?

Would you like to say farewell to Dyspepsia, Indigestion, Sour Stomach, Distress after Eating, Nervousness, Catarrh of the Stomach, Heart Fluttering, Sick Headache and Constipation?

Then send us ten cents in silver to cover cost of packing and postage and we will send you absolutely FREE a five-day course of Peptopad Treatment. Peptopad treatment is a combination internal and external treatment and its great success lies in its two-fold power. We strengthen and invigorate the stomach nerves and muscles from the exterior and correct the gastric disturbances from the interior and accomplish both at one time. Peptopad Treatment removes soreness and pain from stomach and bowels and repairs the digestion insuring proper assimilation of the food you eat which means disappearance of constipation as well as stomach trouble. Send 10c in silver for postage and packing today and receive this 5-day course FREE. Dr. G. C. Young Company, 940 Patriot Building, Jackson Michigan.



# For Women Only



**I am giving  
Health and Happiness  
FREE  
to thousands of Women**

DR. JULIA D. GODFREY, Ft. Wayne, Ind.

## Let Me Help You

Health and happiness are woman's right. She is called upon to assume responsibilities and duties far greater than any man could ever bear. This is not only woman's privilege but her pleasure, when she is well and strong, physically able to withstand the heavy strain demanded of her. Yet how many women there are, whose strength is not equal to the tasks laid upon them, but who strive, uncomplainingly, to bear up under their burdens, not realizing the dangers that threaten them.

If you are just beginning to fail a little, if you feel badly, are depressed, or easily discouraged—these are plain signs of approaching disorders to which womankind is so easily subject. Do not neglect yourself—ward off these derangements before they develop into chronic ill-health.

## If You Suffer

Write to me of your troubles, your pains, your doubts and fears. If you suffer from painful or irregular periods, bearing-down feeling, hot flashes, displacement or falling of the womb, uterine or ovarian trouble, leucorrhoea, pain in the head, breast, back or thighs—if you are tired, worn out, dizzy, dragging or despondent:—these symptoms are danger signals, that foretell wreck and ruin when disregarded.

Do not let disease steal upon you "like a thief in the night," robbing you, now, and in the years to come, of health—hope—happiness, and the joy of living. Write to me just as you would to a sister, freely and in full confidence.

## I Am A Specialist

I am a woman and a mother. I, too, have suffered, but more than this, I am a physician, a specialist in woman's diseases. I have devoted my life to the practice of medicine among my sister women, curing their ills and relieving their suffering, with the successful and treasured prescriptions that I am now going to give you free of all charge.

Write to me—I will understand you as no man can—be he doctor or husband, father or brother. I will know what you mean, why you suffer and how to help you. Just as soon as your letter or the coupon reaches me, I will send you a prescription for your particular case, a sisterly letter of advice and my 122-page Book for Women, all absolutely free and postage prepaid, in plain wrappers so that none but you may know what they contain.

## A Woman's Guide

Every woman should have a copy of my book. It tells in a plain and simple way the things that every woman should know about herself—your health—your complexion—how to be well and stay well, pleasing to yourself and to others.

I do not want one cent for this. It is my free gift to suffering womanhood. You do not obligate yourself in any way, now or hereafter. Thousands of women have accepted my free prescriptions and my book and are restored to the gladness of perfect health.

Be well and strong. Help is free.

## JUST SEND ME THIS COUPON

DR. JULIA D. GODFREY, 50 Griffin Building, Ft. Wayne, Ind.

Dear Doctor:—Please send me a prescription for my case, letter of advice and your 122-page Book for Women, all free and postage paid—without any obligation on my part whatever.

My Name \_\_\_\_\_

Post Office \_\_\_\_\_ State \_\_\_\_\_

Age \_\_\_\_\_ How long afflicted? \_\_\_\_\_ Are you married? \_\_\_\_\_

Make a cross (X) in front of your troubles. Two crosses (XX) in front of the one from which you suffer most.

....Constipation	....Female Weakness	....Kidney Trouble	....Catarrh
....Nervousness	....Bearing Down Feeling	....Bladder Trouble	....Piles
....Headache	....Painful Periods	....Womb Trouble	....Obesity
....Dizziness	....Leucorrhoea	....Ovarian Trouble	....Skin Disease
....Pains in Back	....	....Itching Parts	....Impure Blood
....Stomach Trouble	....Change of Life	....Hot Flashes	....Rheumatism



# I Guarantee to Cure

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## TO STAY CURED!



**DR. J. E. CANNADAY,  
THE DOCTOR WHO  
TREATS NOTHING  
BUT ECZEMA.**



It is also called **SALT RHEUM, SCALD HEAD, TETTER, ITCH, WEEPING SKIN, MILK CRUST, PRURITUS**—these are different names, but all mean one thing—**ECZEMA.**

I prove every word that I have said—I give to every sufferer

## A FREE TRIAL

Just to show you that you need my treatment. It is yours for the asking. If you have been to other Doctors, if you have taken patent medicine, and used lotions and salves till you are disgusted, write to me—I will send you **ABSOLUTELY FREE OF CHARGE, A TRIAL TREATMENT.** There are no strings to this statement. There is not one cent to pay—not a penny accepted. I know what my trial treatment will do; I know that it will convince you more than anything else on earth that you need my treatment.

### Don't Miss This Chance for a Cure

If you are **SUFFERING FROM ECZEMA** you can only be cured one way—**REMOVE THE CAUSE.** What is the cause? **ACID IN THE BLOOD.** How do you remove it? By cleansing the blood of the **ACID.**

My treatment is soothing—relieves the dreadful itching at once and cures the disease quickly. You don't have to take treatment for months and months. **ONLY ONE CASE IN TEN** needs the second treatment—**ONE IN FIFTY** needs the third—think of that!

### What Eczema Is

Eczema is a disease of the blood and affects all parts of the body—the face, lips, ears, hands, feet, genital organ, etc.

**SYMPTOMS.**—Yellowish red eruption; the pimples or patches may swell and the itching is so great the person will scratch the top off, then they bleed and dark scales form; there is an oozing of matter. In some business deal. the skin cracks and bleeds. Itching is terrible; a person suffering will scratch till they bleed. Scales form on parts of the body, where the clothing comes in contact.

### Ten Years Guarantee

I positively Guarantee that every case cured by me will stay cured **10 YEARS!** It must be good or it could not be sold this way.

### Strong as Rock of Gibraltar

I am a graduate from two leading medical schools. I am the holder of a **GOLD MEDAL** taken in Competitive Examination. Does this not show that I am fully qualified? I will send you my book, showing endorsements of business men of all classes. Also testimonials and pictures from cured patients everywhere. Some of them may be **YOUR NEIGHBORS.**

### MY BOOK

Is the most complete book ever sent out. I explain every form of the disease plainly and fully. I show pictures of many severe cases, which are extremely interesting. I send you names of thousands who have been cured and are grateful.

**DR. J. E. CANNADAY**  
912 Park Square  
Sedalia, Mo.

### Reliable Beyond Question

*This is a statement from the bank of my home town, where I have done business for years.*

DR. J. E. CANNADAY  
DR. J. E. CANNADAY  
DR. J. E. CANNADAY  
**THIRD NATIONAL BANK**  
UNITED STATES DEPOSITARY  
CAPITAL STOCK \$100,000 SURPLUS & PROFITS \$45,000  
SEDALIA, MO. Jan. - 1-1910.

TO WHOM IT MAY CONCERN:-

Dr. Cannaday, of our city is a physician, making a specialty of **ECZEMA.**

We have handled his business exclusively for one year and eighty four days. His patients deposit their money with us, in their **OWN NAME**, to be paid to the doctor, if his treatment is satisfactory. If we remember correctly, we have been called upon by only **FOUR** of his patients for their money, and it seemed then, that the fault was more with the Express Companies than with the treatment failing.

Considering the number of cases he treats, we regard his success as remarkable. We consider him perfectly reliable, and assure those placing their money with us a fair, square, business deal.

Yours truly,

*W. J. Johnson*

**FREE OFFER—CUT HERE**

**Dr. J. E. Cannaday,  
912 Park Square  
Sedalia, - Mo.:**

Please send without cost to me prepaid Free trial treatment, also copy of your Free Book.

Name.....

Address.....

Treatment and literature sent in plain wrapper.

### EXCHANGES.

Chinese Sacred Lilies for any kind of bulbs. Edith G. Stuart, 303 Douglas Bldg., Los Angeles, Calif.

Russian Sunfl'r. Catalpa s'ds & sin. blue Violets for house plants. Mrs. W. H. Marcum, R. 4, Apache, Okla.

White Blackb'y, red and black Raspb'y, Lemon Lily and Glad. for house plants, r'ted cuttings, white Hya., Bl'ding H't, Tu's & Mag, Maggie Rugg, Thrasher, Miss.

Bronze-leaved Cannas, Dahlias and others for Cactuses. Write. G. V. Addis, Glenside, Pa.



## Trusses Like These Are a Crime



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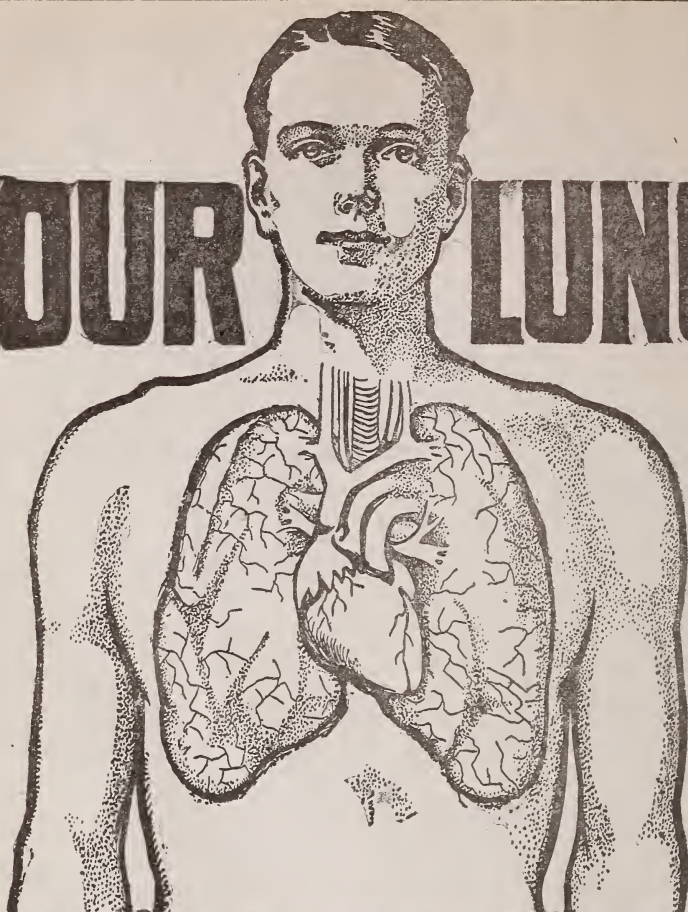


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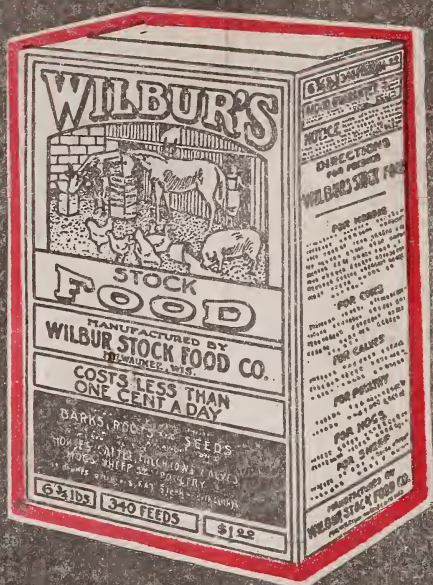
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